

IN THE CLAIMS:

The status of each claim that has been introduced in the above-referenced application is identified in the ensuing listing of the claims. This listing of the claims replaces all previously submitted claims listings.

1. (Currently amended) A light therapy apparatus for delivering ~~ocular~~ light to a subject to treat disorders that are responsive to ocular light therapy, comprising: ~~(a) a power supply; and (b) a hand-held light output device, wherein the light output device includes~~ including a plurality of light sources powered by the power supply and that output light suitable for ocular light therapy and of about 2,500 lux or less at a distance of about 6 inches to about 12 inches from the plurality of light sources.

2. (Original) The light therapy apparatus of claim 1, wherein the hand-held light output device comprises a plurality of cold cathode fluorescent lamp (CCFL) tubes powered by the power supply.

3. (Original) The light therapy apparatus of claim 2, wherein the power supply is a portable battery unit.

4. (Original) The light therapy apparatus of claim 2, wherein the plurality of CCFL tubes are parallel to each other and spaced apart from each other to direct therapeutic light to the subject.

5. (Original) The light therapy apparatus of claim 4, further comprising a plurality of reflectors, each reflector being positioned behind a CCFL tube to enhance the direction of light to the subject.

6. (Original) The light therapy apparatus of claim 5, wherein each reflector is a parabolic reflector, one of the CCFL tubes being disposed at the focal point of each parabolic reflector.
7. (Original) The light therapy apparatus of claim 1, wherein the hand-held light output device comprises a plurality of light emitting diode (LED) devices powered by the power supply.
8. (Original) The light therapy apparatus of claim 7, wherein the power supply is a portable battery unit.
9. (Original) The light therapy apparatus of claim 8, wherein the plurality of LED devices are arranged in a matrix to direct therapeutic light to the subject.
10. (Original) The light therapy apparatus of claim 9, further comprising a lens between the LED devices and the subject to diffuse the therapeutic light.
11. (Original) The light therapy apparatus of claim 1, wherein the power supply is a portable battery unit that is external to the hand-held light output device.
12. (Original) The light therapy apparatus of claim 1, wherein the power supply is a portable battery unit that is integral with the hand-held light output device.
13. (Original) The light therapy apparatus of claim 1, further comprising an inverter coupled to the power supply and the hand-held light output device.
14. (Original) The light therapy apparatus of claim 13, further comprising a processor for controlling the inverter and communicating with the inverter.

15. (Original) The light therapy device of claim 14, further comprising a display coupled to the processor for displaying data and messages from the processor.
16. (Original) The light therapy device of claim 14, further comprising a data input device coupled to the processor to provide data to the processor.
17. (Original) The light therapy device of claim 13, further comprising a dimmer and ramp device coupled to the inverter and light source to modulate the amount of power from the inverter to the light source.
18. (Previously presented) The light therapy device of claim 1, further comprising a manual timer device connected to the power supply for manually operating the light therapy device for a selected period of time.
19. (Original) The light therapy device of claim 1, wherein the light delivered to the eyes of the subject covers substantially the full visible spectrum of light.
20. (Original) The light therapy device of claim 1, wherein the light delivered to the eyes of the subject emphasizes a selected range of wavelengths.
21. (Currently amended) A light therapy device for delivering ~~ocular~~ light to treat disorders that are responsive to ocular light therapy, comprising: (a) a power supply; and (b) a light source for outputting light suitable for ocular light therapy, wherein the light source includes a plurality of cold cathode fluorescent lamp (CCFL) tubes.
22. (Previously presented) The light therapy device of claim 21, further comprising a parabolic reflector adjacent to the CCFL tubes to reflect the light of the tubes towards and intended user.

23. (Original) The light therapy device of claim 22, wherein the parabolic reflector comprises a plurality of parabolic units, each CCFL tube being disposed substantially at the focal point of one of the parabolic units.

24. (Original) The light therapy device of claim 21, and further comprising an inverter coupled to the power supply and the CCFL tubes.

25. (Original) The light therapy device of claim 24, and further comprising a processor for controlling the inverter and communicating with the inverter.

26-55 (Canceled)

56. (Currently amended) The light therapy apparatus of claim 1, wherein the ~~hand-held light output device~~ plurality of light sources is configured to ~~emit therapeutic ocular output light at an intensity in the range of about 1,000 lux to about 2,000 lux at a distance of about 6 inches to about 12 inches from the light output device~~ plurality of light sources.

57. (Previously presented) The light therapy apparatus of claim 1, wherein the hand-held light output device comprises:
a lens through which the plurality of light sources is configured to emit the therapeutic ocular light.

58. (Currently amended) The light therapy apparatus of claim 1, further comprising a data processor ~~configured to determine the amount or timing of therapeutic ocular light to be delivered to the subject.~~

59. (Previously presented) The light therapy apparatus of claim 58, wherein the data processor is configured to calculate a period of time that the therapeutic ocular light is to be delivered to the subject.

60. (Previously presented) The light therapy apparatus of claim 58, wherein the data processor is configured to calculate a time of day or night that the therapeutic ocular light is to be delivered to the subject.

61. (Previously presented) The light therapy apparatus of claim 58, further comprising a display unit in communication with the data processor, the display unit being configured to display information to the subject regarding the amount or the timing of therapeutic ocular light to be delivered to the subject.

62. (Previously presented) The light therapy apparatus of claim 58, wherein the data processor is configured to control the amount or timing of therapeutic ocular light to be delivered to the subject.

63. (Previously presented) The light therapy apparatus of claim 62, wherein the hand-held light output device is configured to reduce or increase the therapeutic ocular light to simulate gradually decreasing light at dusk or gradually increasing light at dawn, respectively.

64. (Previously presented) The light therapy apparatus of claim 58, further comprising a data input device for providing data input to the data processor.

65. (Currently amended) The light therapy apparatus of claim 64, wherein the data input device is configured to receive ~~comprises~~ data regarding the subject.

66. (Currently amended) The light therapy apparatus of claim 64, wherein the data input device is configured to receive ~~comprises~~ data regarding travel already taken or to be taken by the subject that would affect the amount and timing of the therapeutic ocular light tat is to be delivered to the subject.

67. (Currently amended) The light therapy apparatus of claim 64, wherein the data processor is configured to execute ~~and an~~ an embedded algorithm to process the data input for controlling the amount and timing of therapeutic ocular light to be delivered to the subject.

68. (Previously presented) The light therapy apparatus of claim 67, wherein the algorithm comprises software in the data processor for processing the data input for controlling the amount and timing of therapeutic ocular light to be delivered to the subject.

69. (Previously presented) The light therapy apparatus of claim 68, further comprising means associated with the processor for downloading the software to the data processor from an external source.

70. (Currently amended) The light therapy apparatus of claim 1, further comprising a housing configured to contain the hand-held light output device, the housing including a transition member configured to transition from a closed position to an open position, the transition member providing a cover for the plurality of light sources when ~~in~~ the transition member is in the closed position and a base for supporting the hand-held light output device in an upright position when the transition member is in the open position.

71. (Previously presented) The light therapy apparatus of claim 70, wherein the transition member, in the open position, forms the base so as to be configured to rest flat on a surface.

72. (Previously presented) The light therapy apparatus of claim 70, wherein the transition member is configured to rotate about the housing between the open position and the closed position.

73. (Previously presented) A hand-held light therapy device for delivering to a subject ocular light to treat disorders that are responsive to ocular light therapy, comprising:

- (a) a portable power supply; and
- (b) a light source, wherein the light source includes a plurality of light emitting diodes configured to emit therapeutic ocular light.

74. (Previously presented) The hand-held light therapy device of claim 73, wherein the portable power supply is a portable battery unit.

75. (Currently amended) The hand-held light therapy device of claim 73, wherein the plurality of light emitting diodes ~~are~~ is arranged in a matrix to direct therapeutic light to the subject.

76. (Currently amended) The hand-held light therapy device of claim 73, further comprising a data processor ~~for determining the amount or timing of therapeutic ocular light to be delivered to the subject.~~

77. (Currently amended) The hand-held light therapy device of claim 76, further comprising a display unit in communication with the data processor and configured to display data to the subject regarding the amount or timing of therapeutic ocular light to be delivered to the subject.

78. (Previously presented) The hand-held light therapy device of claim 76, wherein the data processor is configured to control the amount or timing of therapeutic ocular light to be delivered to the subject.

79. (Currently amended) The hand-held light therapy device of claim 78, wherein the data processor is configured to reduce or increase the therapeutic ocular light to simulate gradually decreasing light at dusk or gradually increasing light at dawn, respectively.

80. (Previously presented) The hand-held light therapy device of claim 76, further comprising a data input device coupled to the data processor to provide data input to the data processor.

81. (Currently amended) The hand-held light therapy device of claim 76, further comprising hardware in the data processor for processing the data input to calculate the amount and timing of therapeutic ocular light to be delivered to the subject.

82. (Previously presented) The hand-held light therapy device of claim 76, further comprising software in the data processor for directing the data processor to process the data input to calculate the amount and timing of therapeutic ocular light to be delivered to the subject.

83. (Previously presented) A hand-held light therapy device for delivering ocular light to a subject to treat disorders that are responsive to ocular light therapy, comprising:

- (a) a light source configured to emit therapeutic ocular light; and
- (b) a housing configured to contain the light source, the housing including a transition member configured to transition from a closed position to an open position, the transition member providing a cover for the light source when the transition member is in the closed position and a base for supporting the light source in an upright position when the transition member is in the open position.

84. (Currently amended) The hand-held light therapy apparatus of claim 83, wherein the transition member, in the open position, forms the base so as to be configured to rest flat on a surface.

85. (Currently amended) The hand-held light therapy apparatus of claim 83, wherein the transition member is configured to rotate about the housing between the open position and the closed position.

86. (New) The light therapy apparatus of claim 1, wherein the light output by the plurality of light sources is primarily of at least one of a blue wavelength and a green wavelength.

87. (New) An ocular light therapy apparatus, comprising:
a housing;
a power supply; and
at least one light source powered by the power supply and configured to emit light primarily having at least one of a blue wavelength and a green wavelength.

88. (New) The ocular light therapy apparatus of claim 87, wherein the housing is configured to be held within a single hand of a user.

89. (New) The ocular light therapy apparatus of claim 87, wherein a maximum dimension of the housing is about six inches.

90. (New) An ocular light therapy apparatus, comprising:
a housing;
a portable power supply carried by the housing; and
at least one light source powered by the portable power supply.

91. (New) The ocular light therapy apparatus of claim 90, wherein the housing is configured to be held within a single hand of a user.

92. (New) The ocular light therapy apparatus of claim 90, wherein the at least one light source comprises at least one of a cold cathode fluorescent light and a light-emitting diode.

93. (New) A light therapy device including:
a housing;
a light source carried by the housing and configured to emit light from the housing; and

a multi-functional element secured to the housing and configured to be associated therewith in a first position that covers the light source and in a second position that supports the housing and the light source in at least one position that facilitates direction of light from the light source toward at least one eye of a subject.

94. (New) The light therapy device of claim 93, wherein the multi-functional element pivots relative to the housing.

95. (New) The light therapy device of claim 94, wherein the multi-functional element is pivotally secured near an edge of the housing.

96. (New) The light therapy device of claim 95, wherein the multi-functional element pivots at least about 270 degrees from the first position to the second position.

97. (New) The light therapy device of claim 96, wherein the multi-functional element serves as a support base for the housing when in the second position.